



## LOCKWOOD ENGINEERING COMPANY

December 26, 2017

John Dutrey, Project Manager  
City of Rialto, Development Services Department  
150 S. Palm Avenue  
Rialto, California 92376  
via email: JDutrey@rialtoca.gov

**RE: PROPOSAL FOR PROFESSIONAL ENGINEERING SERVICES - SW CORNER CASMALIA AND ALDER AVENUES**

Dear Mr. Dutrey,

Thank you for the opportunity to provide Professional Civil Engineering Services on land bordered by Casmalia Street, the I210 Freeway, and Alder Avenue, identified as portions of Assessor Parcel Numbers 1119-241-01 & 02, approximately 13 acres in size.

As you know, this office prepared an ALTA Survey on the subject property, which will serve as a Base Map for the services proposed herein.

The following is our understanding of the subject land:

1. The subject parcels are currently owned by the County of San Bernardino, a body corporate and politic of the State of California
2. There is an interest in the City of Rialto to purchase the parcels from the County
3. The City is interesting in having prepared a Development Constraints Map with certain information shown thereon
4. The completed Development Constraints Map can be the basis for future design of the parcels.

**Development Constraints Map**

We anticipate the following scope of work for a Development Constraints Map.

1. Perform Field Survey to set Aerial Targets for Topographic Survey
2. Arrange for Aerial Topographic Mapping
3. Convert the Aerial Topographic Mapping into a rectified Orthophotographic Image and insert it into the ALTA Survey Map

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4. Research City of Rialto Development Standards for proposed use
5. Show Development Standards onto Development Constraints Map; including Front, Side, and Rear Building Setbacks
6. Show Ultimate Right of Way for Casmalia Street and Alder Avenue and Property Line cut-off at intersection
7. Show possible Driveway locations, interior circulation patterns, etc.
8. Show Existing underground wet utilities in Casmalia Street and Alder Avenue as found in City of Rialto files
9. Meet with Staff to discuss Development Constraints Map
10. Provide hardcopies and AutoCAD files of Map to Staff

The estimated cost to perform the scope of work for an Development Constrains Map is Ten Thousand Five Hundred Dollars (\$10,500.00), invoiced as work progresses.

#### **Explanations and Exclusions**

We anticipate completion of the Development Constraints Map within 20 working days of a notice to proceed. All reasonable attempts will be made to complete our services within the stated schedule. If circumstances arise which are beyond our direct control and may affect the date of completion (such as inclement weather, etc.), we will notify you as soon as possible.

Reproduction, delivery, and reimbursable costs are estimated to be Two Hundred Dollars (\$200.00), which is included into this proposal.

#### **Conclusion**

If you find this proposal satisfactory, please let us know and we will get started right away.

Please don't hesitate to give our office a call if you have any questions or comments and thank you again for the opportunity to be of continuing service!

Sincerely,



Carleton W. Lockwood, Jr.

Civil Engineer, PE 45935  
Land Surveyor, PLS 7378

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